

PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

(use as many sheets as necessary)

**SHEET 1 of 1**

**COMPLETE IF KNOWN**

Application Number	To Be Assigned
Confirmation Number	To Be Assigned
Filing Date	January 30, 2004
First Named Inventor	Noriko NMN Nawata
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	AA613

**U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		
MGB		US-4,695,278	09/22/1987	Lawson	
MGB		US-4,710,187	12/01/1987	Boland	
MGB		US-4,795,454	01/03/1989	Dragoo	
MGB		US-4,964,860	10/23/1990	Gipson	
MGB		US-5,074,854	12/24/1991	Davis	
MGB		US-5,135,522	08/04/1992	Fahrenkrug	
MGB		US-5,445,628	08/29/1995	Gipson	
MGB		US-5,685,874	11/11/1997	Buell	
MGB		US-5,906,604	05/25/1999	Rönnberg	
MGB		US-5,971,970	10/26/1999	Carlback	
MGB		US-6,432,099 B2	08/13/2002	Rönnberg	

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENT								
EXAMINER INITIALS*	Cite No.†	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T*
AB		WO	90/04375	A1	05/03/1990	Pieniak		
AB		WO	91/08725	A1	06/27/1991	New		
EXAMINER	N.S. B. J.					DATE CONSIDERED	9-1-2005	

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**PTO-SB08**  
(Revised for P&G use 10/8/2003)